Cus Job Esti

Wednesday, 17/09/2008 10:46:30 AM

Jean-Luc Menard

Process Sheet : HINGE : CU-DAR001 Dart Helicopters Services **Drawing Name** Customer Job Number : 42054 : 13569 \ **Estimate Number** : D38141 Part Number P.O. Number : 17/09/2008 S.O. No. : **Drawing Number** D3814 PRE This Issue : NC **N/A** Prsht Rev. Project Number First Issue : // : MACHINED PARTS **PREL** Type **Drawing Revision Previous Run** Material **Due Date** : 24/09/2008 Qty: 3 Um: Each Written By Checked & Approved By New Issue 08-09-03 JLM Verified By:EC Comment : Est Rev:A **Additional Product** FOR ENGINEERING USE ONLY Job Number: Seq. #: Description: **Machine Or Operation:** M6061T6B2000X04500 6061T6 Bar 2.00 x 4.500 1.0 Comment: Qty.: 0.6300 ft(s)/Unit Total: 6061-T6 Bar 4.00" x 1.80" Z - x 4.500 BATCH: M109 425 2.0 BAND SAW BAND SAW Comment: BAND SAW Cut blank 7.100 " long 3.0 HAAS1 HAAS CNC VERTICAL MACHINING # Comment: HAAS CNC VERTICAL MACHINING #1 1- Mill as per Folio FA780 Rev: AA & Dwg D3814 Rev: A 2-Deburr per dwg D3814 3-Finish tapping hole to final depth as per Dwg D3814 INSPECT PARTS AS THEY COME OFF MACHINE 4.0 QC2 Comment: INSPECT PARTS AS THEY COME OFF MACHINE SECOND CHECK 5.0 QC8 **Comment: SECOND CHECK**

Date: Wednesday, 17/09/2008 10:46:30 AM Uger: Jean-Luc Menard **Process Sheet** Drawing Name: HINGE Customer: CU-DAR001 Dart Helicopters Services Job Number: 42054 Part Number: D38141 Job Number: Seq. #: Description: **Machine Or Operation:** 6.0 HAND FINISHING1 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 08-10-Chemical Conversion Coat as per QSI 005 4.1 7.0 POWDER COATING Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 ***MASK THREADED HOLE PRIOR TO POWDER COAT*** START TIME: OVEN TEMPERATURE: 320 **FINISH TIME:** 8.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 9.0 PACKAGING RESOURCE #1 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock 08/10/03 Location: 10.0 QC21 FINAL INSPECTION/W/O RELEASE Comment: FINAL CTION/W/O RELEASE HARVET Job Completion 00252

DART AEROSPACE LTD	•	Work Order:	42054
	c _a		
Description: HiNGE		Part Number:	D3814-1
Inspection Dwg: 13814 , Rev	v: A	·	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article X Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.00	±.03b	.998				
.50	±.036	500			,	
4.00	+.036	4.016				
3/	±.036	3.19				
. 50	±.030	.500				
B. 257	+.005 -000	260				
4.80	±, 036	4.800				
4.67	±.030	4.670		·		
R.60	= 036	R. 500				`
R. 13	= 030	2.130				
2.29	± 036	2.290				
-38	+ 036	.385			4.	3
2.09	±.030	2.090				
1.88	± 030	1.880				
. 75	± .030	.756		·		
1.25	±.030	1.250				
1.25	- 036	1.250				
75	±-030	-750				
Ø. 189	1.005	8.194				
		·				
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Measured by:	Audited by: DTP	Prototype Approval:
Date: 08/10/02	Date: 08/10/23	Date:
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Rev	Date Change		Revised by	Approved
Α	New Iss	Je .	KJ/JLM	







